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APPLICATION NO	О.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,542		08/05/2003	Yu-Ling Chiu	MR957-1373	6428
4586	7590	05/21/2004		EXAMINER	
	,	EIN & LEE ENTER DRIVE-SUIT	BLAU, STEPHEN LUTHER		
	TT CITY, MD 21043			ART UNIT	PAPER NUMBER
		,		3711	
				DATE MAILED: 05/21/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/633,542	CHIU, YU-LING				
Office Action Summary	Examiner	Art Unit				
	Stephen L. Blau	3711				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) dayill apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	imely filed lys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>05 Au</u>	ugust 2003.					
2a)☐ This action is FINAL . 2b)☒ This						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E						
Disposition of Claims						
 4) Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-3 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 						
Application Papers						
9) ☐ The specification is objected to by the Examiner 10) ☐ The drawing(s) filed on 05 August 2003 is/are: Applicant may not request that any objection to the drawing sheet(s) including the correction 11) ☐ The oath or declaration is objected to by the Examiner	a)⊠ accepted or b)□ objected lrawing(s) be held in abeyance. Se on is required if the drawing(s) is ob	e 37 CFR 1.85(a). Djected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign part a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Applicat ty documents have been receive (PCT Rule 17.2(a)).	ion No ed in this National Stage				
A44 It						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summer	(DTO 442)				
2) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					
S. Patent and Trademark Office		art of Paper No./Mail Date 05172004				

Application/Control Number: 10/633,542

Art Unit: 3711

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Blankenship in view of Helmstetter.

Blankenship discloses a head having a borehole (Fig. 3), a protecting insert for cushioning in the form of soft material (0018), a fixing lower end portion of an insert being smaller than an upper end portion in diameter (Fig. 5), an insert with a plurality of second holes on a lower fixing end portion for allowing glue applied over a side of a lower shaft end and glue applied over an outer side of a fixing lower end portion of an insert to be joined together (0015), and second holes being regular and irregular shaped (0016).

Blankenship lacks a head borehole having an upper portion and a lower portion smaller than an upper portion in diameter and fixing a lower end portion of the insert in an upper portion of the bore hole. Helmstetter discloses a hosel having an insert which a liner is positioned with the insert having an upper portion and a lower portion smaller than an upper portion in diameter and fixing a lower end portion of the liner in an upper

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portion of the insert (Fig. 8). In view of the patent of Helmstetter it would have been obvious to modify the head of Blankenship to have a head borehole having an upper portion and a lower portion smaller than an upper portion in diameter and fixing a lower end portion of the insert in an upper portion of the bore hole in order to not be required to have a soft insert along the entire hosel for a head where the shaft contacts the sole.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steve Blau whose telephone number is (703) 308-2712. The examiner is available Monday through Friday from 8 a.m. to 4:30 p.m.. If the examiner is unavailable you can contact his supervisor Greg Vidovich whose telephone number is (703) 308-1513. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0858. (TC 3700 Official Fax 703-872-9306)

slb/ 17 May 2004

STEPHEN BLAU
PRIMARY EXAMINER